

INFORMATION REPORT

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SUBJECT Production of Soviet AGs in Land Thuringia
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THIS IS UNEVALUATED INFORMATION FOR THE RESEARCH
USE OF TRAINED INTELLIGENCE ANALYSTS

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1. Table I shows the total number of plants operating for Soviet AGs in Thuringia during August 1947, the total number of persons employed in these plants and the number of laborers in the total.
2. Table II shows the value in marks of products and services from the various industrial groups in Thuringia, broken down in some cases into own production, work done for other industries, and repair work, up to 1 September 1947. It also includes the value of total production since 1 January 1947, production quotas for the third quarter, actual production since the beginning of the quarter (for July and August), August production, July production, production in August 1946, and the percentage of the production quota achieved in the quarter.
3. Table III gives a composite picture of the movement of raw and processed materials in Soviet AG production during August 1947. This type of statistical compilation was discontinued in September 1947 on orders from SMA. The table includes supply on hand at the end of July 1947; materials received during August, including the percent from outside Thuringia; quantities used in production during August; total deliveries and the amount delivered outside Thuringia; and supply on hand at the end of August 1947.
4. Table IV shows production by the industrial groups potash, metallurgy, and electro-industry, the figures which were missing from the previous report.

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Materials	Unit	Status Received in August		Used		Balance in August		Status at end of August
		at end of Aug	Total	Outside of US	in own country	Total	Outside of US	
Cable	kg	197	-	-	8	-	-	199
Electric insulating material	1000m	600	-	-	100	-	-	500
Cable	kg	302	56	-	30	-	-	328
Heavy current cable	1000 m	1,060	20	-	26	-	-	1,054
Weak current cable	1000 m	71	18	1	1	-	-	88
Insulated line	m	7,697	-	-	483	-	-	7,514
Cord, strand wire	1000 m	88	3	3	4	-	-	87
Carbon brushes	kg	6	1	-	1	-	-	6
	pieces	21	-	-	1	-	-	20
Covered welding electrodes	kg	150	-	-	20	-	-	130
Carbon electrode all types	kg	40,427	1,500	-	12,000	918	-	29,009
Wire	ton	3,023	6,920	6,920	2,050	-	-	7,893
Cement	ton	32	63	-	26	1	-	68
Plaster	ton	104	333	-	198	-	-	239
Block	ton	151	387	-	407	-	-	128
Building brick	1000	68	20	-	26	-	-	52
Fire-proof products	ton	54	42	-	92	-	-	4
Stoneware pipe	ton	243	-	-	163	-	-	80
R. kaolin	ton	0.9	-	-	-	-	-	0.9
Cleaned kaolin	ton	-	-	-	-	-	-	-
R. cardboard	sq m	484	61	26	105	-	-	440
Sulphur	ton	5,690	7,106	-	964	1,231	-	8,601
Sulfuric acid	ton	30	2	2	15	-	-	17
Hydrochloric acid	ton	36	147	-	93	-	-	90
Soda	ton	13	1	-	2	-	-	14
Ammonia, 15073	ton	449	150	-	366	43	5	165
Nitric acid	ton	-	-	-	-	-	-	-
Caustic soda	ton	36	1	-	36	-	-	1
Oxygen	cb m	86	8	7	60	4	-	30
Hydrogen	cb m	4,564	8,168	-	4,435	2,257	-	600
Carbide	ton	3,594	18	-	3,384	-	-	228
Acetylene	kg	224	59	10	232	5	-	46
Lamp black	ton	1,760	175	-	1,368	153	-	394
Graphite	ton	12	76	73	51	-	-	37
Inorganic dye-stuffs	ton	4	-	-	3	-	-	1
Organic dye-stuffs	ton	43	-	-	42	-	-	1
Methanol	ton	-	-	-	1	-	-	1
Trichloroethylen	ton	-	-	-	-	-	-	-
Other solvents	ton	7	2	-	2	1	-	6
Dyes and colors	ton	1	-	-	-	-	-	-
Natural rubber	ton	56	13	1	14	12	-	43
Thiokol	ton	5.3	-	-	0.3	-	-	5
Other vulcaniz	ton	1	-	-	-	-	-	1
Synthetic rubber	ton	446	221	221	152	-	-	214
Non-vulcanized	ton	13	-	-	-	-	-	13
Synthetic rubber	ton	-	-	-	-	-	-	-
Latex & natural	ton	5.1	33	31.5	25.5	-	-	11.6
Synthetic rubber	ton	-	-	-	-	-	-	-

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Materials	Unit of Meas	Status at end July	Received in August Total	Used Outside Land	Used in own Product	Delivery in August Total	Status Outside at end Land August
Asbestos	ton	1.6	-	-	0.1	-	1.5
Hard coal	ton	9,079	6,972	4,561	6,496	16	9,519
Gas coke	ton	5,766	559	116	3,434	30	2,861
Crude lignite	ton	23,496	10,350	1,257	9,819	73	23,951
Lignite briquet	ton	44,885	40,210	7,968	49,212	1,306	34,607
Lignite carbon- izing coke	ton	9,847	6,304	1,011	4,528	-	11,623
Bauxine	ton	90	135	-	139	20	66
Petroleum	ton	17	11	-	5	-	23
Lubricating oil	ton	13	68	-	62	1	18
Diesel fuel	kg	14,100	96,122	-	26,527	8,940	74,755
Lubricat grease	kg	-	-	-	-	-	-
Benzol	ton	-	63	-	49	-	14
Gas from gas plants	1000 cb m	-	131,619	-	151,619	-	-
Electric power	1000 kWh	-	2,892,813	-	2,837,213	55,600	-
Fuel wood	cb m	342	160	-	125	-	379

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CENTRAL INTELLIGENCE AGENCY
ATTACHMENT A

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TABLE I
Number of Enterprises and Employees, August 1947

Industry Group	Number of Enterprises			Number of Employees	
	In Category	Working	Total	Total	Laborers
Heavy Industry					
Metallurgy	-	-	-	-	-
Machine construction	11	11	11	16,064	12,615
Electro-industry	7	7	7	10,905	9,445
Precision mechanics, optics	2	2	2	3,827	3,477
Light Industry					
Rubber and asbestos	4	4	4	2,711	2,469
Building Materials and Ceramics	4	4	4	1,705	1,499
Potash	7	7	7	10,141	9,272
Fuel Industry					
	1	1	1	1,263	778
Total	36	36	36	46,616	39,555

TABLE II
Goods Production by Industry Groups in August 1947
(figures in 1000 Rbl)

Industry Group	Product in 1947	3rd Quarter Quota	Product in 3rd quarter 1947 (Jul-Aug)	Product in Aug 1947	Product in July 1947	Product in Aug 1946	3rd Quarter Prod of Quota
Heavy Industry							
Chemistry	2,015	368 (sic)	116	52	64	34	-
Mining, without coal	-	-	-	-	-	-	-
Potash	40,393	16,352	12,742	6,031	6,711	4,805	78
Metallurgy	1,629	22 (sic)	510	234	276	103	-
Machine construction	81,500	35,430	28,439	14,354	13,085	1,361	76
Contracting	721	-	4	3	1	-	-
Repairs	2,832	-	681	335	346	-	-
Electro-Industry							
Repairs	23,053	11,262	8,181	4,388	5,793	482	-
	479	-	406	22	384	-	-
Precision Mechanics, Optics							
Repairs	7,142	2,109	1,974	1,001	973	515	-
	123	-	69	32	37	-	-
Rubber and Asbestos							
Repairs	14,991	5,229	5,914	2,990	2,924	850	-
	0.5	-	0.2	0.1	0.1	-	-
Stones and Earths							
Ceramics and Glass	3,715	1,479	902	450	452	173	61
Repairs	12,316	315 (sic)	2,331	1,718	1,663	679	-
	144	-	-	-	-	-	-
Fuel Industry							
	10,040	2,511	2,756	1,584	1,372	1,115	78
Production	195,347*	79,554 (sic)	65,005*	52,592*	51,513*	13,197*	-
Contracting	721	-	4	3	1	-	-
Repairs	3,578.5	-	1,150.2	389.1	767.1	-	-

Total 199,646.5* 79,554* 66,153.2* 52,984.1* 52,281.1* 13,197

*Correct totals should be 208,823 7,651 67,235.2 53,886.1 52,340.1 13,167

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ATTACHMENT B

Materials	Unit of Measure	Stock at end July	Received in August Total	Used Outside in own land produce	Delivery in August Total	Stock at end August
Iron ore	ton	13	-	-	-	13
Refined products	ton	2,123	-	-	-	50X1-HUM
Pig iron	ton	-	0.2	-	-	0.2
Fluxes	ton	41	-	-	-	41
Barium sulphate	ton	15	22	-	14	23
Barium nitrate	kg	450	-	-	-	420
Barium, pig iron	ton	612	32	20	46	560
Steel pig, acid iron	ton	11	-	-	-	11
Al-steel blocks	ton	-	-	-	-	-
Profile steel, alloy, small	ton	300	28	-	20	293
Hot rolled steel	ton	9,004	532	295	439	477
Half finished, alloy, unalloy	ton	25	1	-	2	22
Band steel, all	ton	61	44	22	20	6
Roller wire alloy, unalloy	ton	101	42	-	19	-
Thick plate alloy, unalloy	ton	1,810	420	357	174	-
Medium plate alloy, unalloy	ton	112	4	2	12	4
Thin plate alloy, unalloy	ton	805	50	38	25	26
Loaded, zinked plate	ton	2	-	-	5	-
Steel pipe, profile pieces	ton	176	22	-	3	2
Forged pieces	ton	135	-	-	46	-
Steel castings, alloy, unalloy	ton	230	174	129	89	-
Pig iron casts and malleable cast iron	ton	363	35	-	40	-
Iron scrap	ton	352	0.5	-	12.5	-
Pure aluminum	ton	51	-	-	6	3.5
Aluminum alloy	ton	111	57	-	9	-
Copper, copper alloy	ton	776	93	-	58	2
Lead, lead alloy	ton	3	-	-	2	-
Zinc, zinc alloy	ton	152	37	6	6	-
Tin, tin alloy	ton	7	1	-	1	1
Nickel	ton	10	-	-	3	3
Plate, bands, strips	ton	360	22	17	13	7
Fences and other punched pieces	ton	6	22	22	-	-
Bars, profiles	ton	167	23	2.5	15	3
Pipe	ton	19	3	1	1	-
Wire, cable	ton	11	2	-	1	-
Fine wire and strand wire	ton	-	-	-	-	-
Old metal and waste	ton	564	-	-	34	-
Steel wire	kg	1,586	570	570	509	-
Wire nails, nail	kg	13,330	3,760	-	1,847	0.4
Wire cable	kg	2,468	230	230	76	-
Screws, nuts, rivets	kg	64,513	3,372	-	8,261	121

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TABLE IV

Industrial Products of Goods

Product	Unit of Measure	Production Since First of 1947 Quantity 1000 RM	Quarter Quota Quant 1000 RM	Total Produce in Jul-Aug Quant 1000 RM	Production in August 1947 Quant 1000 RM	Produce in July 1947 Quant 1000 RM	Produce in August 1946 Quant 1000 RM	Produce in own plants Quant 1000 RM	% of Quarter Quota so far								
Potash Products	1000 t	405.8	40,593	146	16,352	131	12,742	52	6,031	69	6,711	47	4,805	-	-	90	78
Unplanned production																	
Bromine	kg	147,617	368	-	-	46,122	116	20,377	52	25,625	64	13,489	24	-	-	-	78
		40,961	-	16,352	-	12,858	-	6,083	-	6,775	-	4,839	-	-	-	-	
Metallurgy																	
Malleable pig iron	t	674	369	24	6	130	98	65	49	65	49	47	35	13	10	540	1,635
Castings Non-ferrous metal	t	77	232	6	16	17	52	8	22	9	30	11	31	4	10	284	325
			601	-	22	-	150	-	71	-	79	-	65	-	20	-	682
Unplanned production																	
Foundry pieces	t	118	168	-	-	29	46	14	25	14.5	21	6	7	-	-	-	-
Saps and profile pieces from non-ferrous metal		545	860	-	-	178	314	72	138	103.5	176	75	110	7	13	-	-
			1,629	-	22	-	510	-	254	-	276	-	183	-	33	-	319
Electro-industry																	
Electric motors to 1 KW	Piece	7,755	396	7,150	481	430	51	00	90	230	21	250	3	-	-	6	11
Electric motors, medium strength	"	1,880	121	-	-	600	40	30	20	300	20	600	36	-	-	-	-
Inverters	"	350	56	-	-	-	-	-	No production	-	-	-	-	-	-	-	-
Rectifiers	"	9,931	1,414	1,200	420	1,400	523	75	243	725	280	291	106	-	-	115	23
Lighting armatures	1000 RM	-	1,716	-	579	-	250	-	329	-	-	-	-	-	-	-	22
Radio receivers	Piece	8,840	2,828	3,000	990	3,000	1,202	1,300	570	1,100	632	-	-	-	-	100	-
Various radio products	1000 RM	-	-	1,553	-	-	-	-	No production	-	-	-	-	-	-	-	-
Radio spare parts	1000 RM	-	3,609	-	341	-	1,107	-	631	-	476	-	48	-	5	-	320
Telephone apparatus and spare parts	1000 RM	-	395	-	470	-	131	-	96	-	35	-	-	-	-	-	28
Connection apparatus	1000 RM	-	-	-	50	-	-	-	No production	-	-	-	-	-	-	-	-
Material for electric installation	"	-	1,189	-	920	-	382	-	191	-	191	-	115	-	-	-	42
Material for electric insulation	"	-	-	3,668	-	-	-	-	No production	-	-	-	-	-	-	-	-
Heat treating and household appliances	"	-	4,629	-	266	-	1,350	-	694	-	656	-	121	-	-	-	180
Low voltage switch equipment	Piece	6,174	222	-	-	1,331	58	60	25	871	33	385	12	-	-	-	-
Various electro-technical products	1000 RM	-	2,494	-	1,499	-	1,274	-	540	-	434	-	-	-	-	-	86
Unplanned production of these			19,510	-	11,262	-	6,885	-	3,696	-	3,189	-	441	-	-	-	60
			19,111	-	11,262	-	6,787	-	3,651	-	3,186	-	-	-	-	-	60
Unplanned production																	
Weak current condensers	1000	5,453	3,543	-	-	2,629	1,296	1,07	692	1,122	604	1,194	41	-	-	-	-
Total production			23,053	-	11,262	-	8,181	-	4,388	-	3,793	-	482	-	-	-	-
Repairs	1000 RM	-	479	-	-	-	406	-	22	-	384	-	-	-	-	-	-
Total			23,532	-	-	-	8,587	-	4,410	-	4,177	-	-	-	-	-	-

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